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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086,275	02/28/2002	Hawley K. Rising III	080398.P517	2070
7590 10/02/2008 Sheryl Sue Holloway BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP			EXAMINER	
			NGUYEN, MAIKHANH	
Seventh Floor 12400 Wilshire Boulevard		ART UNIT	PAPER NUMBER	
Los Angeles, C.	Los Angeles, CA 90025-1026		2176	
			MAIL DATE	DELIVERY MODE
			10/02/2008	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/086,275	RISING ET AL.
Office Action Summary	Examiner	Art Unit
	Maikhanh Nguyen	2176
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut-Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on <u>28 F</u> This action is <b>FINAL</b> . 2b) ☑ This      Since this application is in condition for allowed closed in accordance with the practice under Expression in the E	s action is non-final. ance except for formal matters, pro	
Disposition of Claims		
4)  Claim(s) <u>1-56</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5)  Claim(s) is/are allowed. 6)  Claim(s) is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) <u>1-56</u> are subject to restriction and/or	awn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documen 2. ☐ Certified copies of the priority documen 3. ☐ Copies of the certified copies of the priority documen application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicat prity documents have been receive nu (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate

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## **Election/Restrictions**

Restriction to one of the following inventions is required under 35 U.S.C.
 121:

I. Claims 1-13, 23-35, and 45-49 drawn to updating content description

using a single command, classified in class 715, subclass 255; and

II. Claims 14-22, 36-44, and 50-56 drawn to using navigation path

to update with multiple payload values, classified in class 715,

subclass 738.

2. The inventions are distinct, each from the other because of the following

reasons:

together in a single combination. The subcombinations are distinct from

Inventions I and II are related as subcombinations disclosed as usable

each other if they are shown to be separately usable. In the instant case,

invention I has separate utility such as applying an update command to a

set of nodes; and invention II has separate utility such as calculating a

navigation path that selects a set of nodes . See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have

acquired a separate status in the art as shown by their different classification,

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restriction for examination purposes as indicated is proper. Furthermore, because the searches required for each individual group is not required for the other groups, restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete
must include an election of the invention to be examined even though the
requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## **Contact information**

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maikhanh Nguyen whose telephone number is (571) 272-4093. The examiner can normally be reached on Monday - Friday from 9:00am – 5:30 pm. If attempts to reach the

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examiner by telephone are unsuccessful, the examiner's supervisor, Doug Hutton can be reached at (571) 272-4137.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Maikhanh Nguyen/

Examiner, Art Unit 2176

/Doug Hutton/ Doug Hutton Supervisory Primary Examiner Technology Center 2100